



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
SAN FRANCISCO DISTRICT, CORPS OF ENGINEERS
1455 MARKET STREET
SAN FRANCISCO, CALIFORNIA 94103-1398

JUL 25 2012

Operations and Readiness Division

SUBJECT: File Number: 26215S City of Pittsburg Marina; Maintenance Dredging, Episode 3;
Sampling and Analysis Plan; DMMO Serial Number: 12-048

Ms. Alexandra Endress
City of Pittsburg
65 Civic Avenue
Pittsburg, California 94565

Dear Ms. Endress:

The Dredged Material Management Office (DMMO) is an interagency group comprised of representatives from the U.S. Army Corps of Engineers, the U.S. Environmental Protection Agency, the San Francisco Bay Conservation and Development Commission, the San Francisco Bay Regional Water Quality Control Board, the California State Lands Commission, and state and federal wildlife agencies. At the meeting on July 11, 2012, the DMMO completed its review of the sampling and analysis plan (SAP) presented in the document prepared by Pacific EcoRisk entitled, "Sediment Characterization Sampling and Analysis Plan (SAP) for the Dredging of Sediment from the Pittsburg Marina Lowy Basin Elbow," dated June 2012. The SAP is for the approximately 8,743 cubic yards of sediment proposed to be dredged to a design depth of -7 feet mean lower low water, plus an overdepth allowance of 1 foot, from the Lowy Basin Elbow (LBE) located in Pittsburg, Contra Costa County, California. The proposed location for the placement of the dredged sediment is Winter Island.

The above inter-agency group has approved the adequacy of the sampling plan as characterized in the above document, with the following comments:

1. Please, provide a better soundings map in the results report. The soundings map provided in the SAP is very difficult to read.
2. Provide the DMMO agencies with a new bathymetry map of the LBE, when it becomes available.

If you have any questions regarding this matter, please call me at (415) 503-6808, or write to me at the above address and refer to the file number at the head of this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert J. Lawrence", with a long horizontal flourish extending to the right.

Robert J. Lawrence
Chief, Dredged Material Management Office
Operations and Readiness Division

Copies Furnished:

Mr. Jeff Cotsifas, Pacific EcoRisk, Fairfield, CA
US EPA, San Francisco, CA, Attn: Melissa Scianni
CA BCDC, San Francisco, CA, Attn: Brenda Goeden
CA RWQCB, Oakland, CA, Attn: Beth Christian
CA SLC, Sacramento, CA, Attn: Donn Oetzel
CA F&G, Stockton, CA, Attn: Andrea Boertien
CA F&G, Stockton, CA, Attn: Jim Starr
US NMFS, Santa Rosa, CA, Attn: Korie Schaeffer, Gary Stern
US FWS, Sacramento, CA, Attn: Maral Kasparian